

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>		Attorney Docket Number	
		66638-41471	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing		First Named Inventor	Drago, Raymond J.
<b>COMPLETE IF KNOWN</b>			
<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Application Number	To be assigned	
	Filing Date	Herewith (Express Mail No. EV328618689US)	
	Group Art Unit	To be assigned	
	Examiner Name	To be assigned	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**HIGH RATIO, REDUCED SIZE EPICYCLIC GEAR TRANSMISSION FOR ROTARY WING AIRCRAFT WITH IMPROVED SAFETY AND NOISE REDUCTION**

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY)   as United States Application Number or PCT InternationalApplication Number   and was amended on (MM/DD/YYYY)   (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)	Country	Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**DECLARATION — Utility or Design Patent Application****\*21888\***

21888

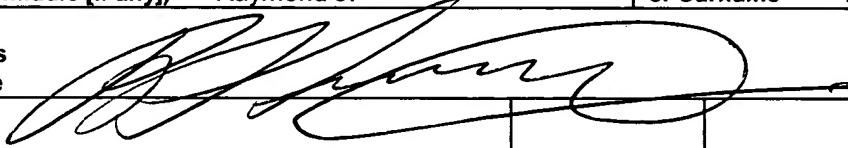
PATENT TRADEMARK OFFICE

Direct all correspondence to: Customer Number  
or Bar Code LabelOR  Correspondence address below**Name** Joseph M. Rolnicki**Address** Thompson Coburn LLP, One US Bank Plaza**City** St. Louis **State** MO **ZIP** 63101**Country** USA **Telephone** 314-552-6286 **Fax** 314-552-7286

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR :**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Raymond J.	Family Name or Surname	Drago
---	------------	---------------------------	-------

Inventor's Signature		Date	31 OCT 03
-------------------------	--	------	-----------

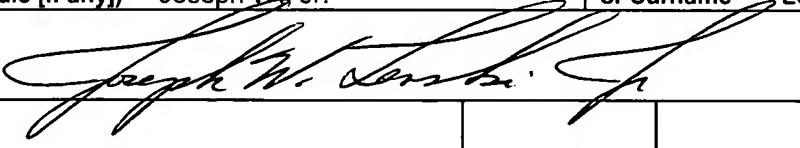
Residence: City	Glen Mills	State	PA	Country	USA	Citizenship	USA
-----------------	------------	-------	----	---------	-----	-------------	-----

**Mailing Address:** 24 Marlborough Lane

City	Glen Mills	State	PA	ZIP	19342	Country	USA
------	------------	-------	----	-----	-------	---------	-----

**NAME OF SECOND INVENTOR :**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Joseph W. Jr.	Family Name or Surname	Lenski
---	---------------	---------------------------	--------

Inventor's Signature		Date	31 Oct. 2003
-------------------------	--	------	--------------

Residence: City	Newtown Square	State	PA	Country	USA	Citizenship	USA
-----------------	----------------	-------	----	---------	-----	-------------	-----

**Mailing Address:** 17 Roscommon Drive

City	Newtown Square	State	PA	ZIP	19073	Country	USA
------	----------------	-------	----	-----	-------	---------	-----

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box →

PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## DECLARATION

### ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

#### Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Mark J.

Robuck

#### Inventor's Signature

*Mark J. Robuck*

Date 11-3-2003

Chadds Ford  
Residence: City

PA  
State

USA  
Country

USA  
Citizenship

848 Burrows Run Road  
Mailing Address

#### Mailing Address

Chadds Ford  
City

PA  
State

19317  
ZIP

USA  
Country

#### Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

#### Inventor's Signature

Date

Residence: City

State

Country

Citizenship

#### Mailing Address

#### Mailing Address

City

State

ZIP

Country

#### Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

#### Inventor's Signature

Date

Residence: City

State

Country

Citizenship

#### Mailing Address

#### Mailing Address

City

State

ZIP

Country

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	To be assigned
Filing Date	Herewith (Express Mail No. EV328618689US)
First Named Inventor	Drago, Raymond J.
Title	HIGH RATIO, REDUCED SIZE EPICYCLIC GEAR TRANSMISSION FOR ROTARY WING AIRCRAFT WITH IMPROVED SAFETY AND NOISE REDUCTION
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	66638-41471

I hereby appoint:

Practitioners at Customer Number

021888

OR

\*21888\*

21888

PATENT TRADEMARK OFFICE

 Practitioner(s) named below:

Name	Registration Number
Caroline G. Chicoine	38198
Richard E. Haferkamp	29072
John M. Howell	25261
Alan H. Norman	32285
Joseph M. Rolnicki	32653
Kenneth Solomon	31427
David R. Deal	48204
Matthew J. Himich	47650
David B. Jinkins	46805
Daniel S. Kasten	45363
Paul A. Lesko	45364
Kim Hoang Lu	51973
Paul A. Maddock	37877
Thomas A. Polcyn	41256
Clyde L. Smith	46292
Benjamin L. Volk	48017
William C. Anderson	28147
Harry B. Field	27880
Terje Gudmestad	32232
John C. Hammar	29928
Henry G. Kohlmann	26672
Bryan C. Ogden	25362
Charles T. Silberberg	26584
David J. Clement	44082
Ann K. Galbraith	33530
Robert L. Gullette	26899
Thomas W. Hennen	27798
Lawrence W. Nelson	34684

James Hamley

28081

John R. Rafter

28533

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number

OR

Practitioners at Customer Number

021888

\*21888\*

21888

PATENT TRADEMARK OFFICE

Firm or Individual Name

Joseph M. Rolnicki

Address

Thompson Coburn LLP

Address

One US Bank Plaza

City

St. Louis

State

MO

Zip

63101

Country

USA

Telephone

314-552-6286

Fax

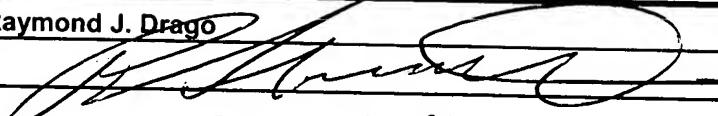
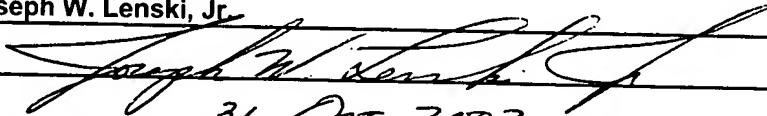
314-552-7286

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicants or Assignees of Record**

Name	Raymond J. Drago
Signature	
Date	31 OCT 03
Name	Joseph W. Lenski, Jr.
Signature	
Date	31 Oct. 2003
Name	Mark J. Robuck
Signature	
Date	3 Nov. 2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.